o	Application No.	Applicant(s)
	·	
Notice of Allowability	10/603,549 Examiner	MATHEW ET AL.
•		·
	Angela Ortiz	1732
The MAILING DATE of this communication apperatus apperatus allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this or other appropriate communical IGHTS. This application is subje	application. If not included tion will be mailed in due course. THIS
1. This communication is responsive to the amendment filed 15 June 2005.		
2. The allowed claim(s) is/are 1,2,4 and 7-22.		
3. The drawings filed on <u>03 September 2004</u> are accepted by the Examiner.		
<ul> <li>4. Acknowledgment is made of a claim for foreign priority ur</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	been received. been received in Application No	)
•		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a re IENT of this application.	ply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1)  hereto or 2)  to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the	ne Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the dr he header according to 37 CFR 1.	awings in the front (not the back) of 121(d).
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIA FOR THE DEPOSIT OF BIOLOG	AL must be submitted. Note the GICAL MATERIAL.
Attach mont(s)		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of Inform	al Patent Application (PTO-152)
2. $\square$ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. M Interview Summ	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date		Date <u>herewith</u> . endment/Comment
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stat	ement of Reasons for Allowance
of Biological Material	9.	

Application/Control Number: 10/603,549

Art Unit: 1732

## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. H. Milton on June 27, 2005.

The application has been amended as follows:

In the CLAIMS:

Claim 1, line 3, after "having", the phrase –a first coefficient of thermal expansion and—has been inserted.

Claim 1, line 4, before "mold", the word –first—has been inserted.

Claim 1, line 5, before "mold", the word –first—has been inserted.

Claim 1, line 9, before the word "over", the phrase -- ,having a second coefficient of thermal expansion different from the insert, —has been inserted.

Claim 1, line 10, before the word "completely", the word "to" (second occurrence) has been deleted and the words –of the insert and—have been inserted.

The following is an examiner's statement of reasons for allowance: it is deemed novel and unobvious over the prior art of record to so perform a method of making a part comprising the steps of placing an insert having a first coefficient of thermal expansion and sides and an open top and a bottom surface into a first mold cavity,

Page 3

Application/Control Number: 10/603,549

Art Unit: 1732

injecting an insulating composition into the first mold cavity to bond to the bottom surface and the sides of the insert, to form a layer of an expanded compressible polymer with the insert layer having sides and a bottom to expose the open top, and injecting a part composition, having a second coefficient of thermal expansion different from the insert, over the bottom and the sides of the insulating layer to expose the open top of the insert and isolate the insert from the part whereby the insulating layer adapts to differences in thermal expansion between the insert and the part, as claimed in claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Angela Ortiz
Primary Examiner

Art Unit 1732